From:

Sent: Friday, October 29, 2021 5:04 PM

To:

Subject: Order WR 2021-0082-DWR, Addendum 3: Conditional Temporary Suspension of

Curtailment to Priority Date of July 30, 1923, including Permit Nos. 2452 (A003544) and

2453 (A003555) through November and December in Shasta River Watershed

Attachments: Shasta Addendum 3 Water Rights List.pdf



This is a message from the State Water Resources Control Board.

To: Montague Water Conservation District and Interested Parties on Scott-Shasta Drought E-mail List

On September 10, 2021, the State Water Resources Control Board (State Water Board) issued a curtailment order (Order WR 2021-0082-DWR) to the most junior water right holders in the Shasta River, including post-Adjudication appropriative surface water and groundwater rights, as well as surface water rights in the Shasta Adjudication with priority dates later than November 1912.

On October 21, based on the flow at the Yreka gage and forecasted precipitation in the Shasta River watershed, the State Water Board issued Addendum 2 to Order WR 2021-0082-DWR, which temporarily suspended curtailments in the Shasta River to the priority date of July 23, 1923, contingent on the 125 cubic feet per second (cfs) minimum flow in October being sustained at the Yreka gage. This allowed for the partial suspension of the curtailment of the Montague Water Conservation District's (MWCD) permitted water right No. 2452 (A003544) from the lower Shasta River. This water right is also defined in paragraph 287 of the Shasta Adjudication, authorizing MWCD to divert 35,000 acre-feet per annum to storage in Dwinnell Reservoir (Lake Shastina) from October 1 to June 15, with a priority date of July 23, 1923. The next water right in order of priority is MWCD's Permit No. 2453 (A003555), which authorizes diversion to storage from Parks Creek. This water right is defined in paragraph 288 of the Shasta Adjudication, authorizing MWCD to divert 14,000 acre-feet per annum to storage in Dwinnell Reservoir from October 1 to June 15, with a priority date of July 30, 1923.

From October 21-24, flows spiked due to recent storms, resulting in approximately 746 acre-feet of increased storage in Lake Shastina. As of 1:00 PM today (October 29, 2021), the Yreka gage is reporting a flow of 133 cfs, which is 8 cfs above the minimum flows specified in section 875, subdivision(c)(2)(A) for October. On November 1, the minimum flow requirement for the Shasta River, as measured at the Yreka gage, increases to 150 cfs. The Shasta River flow at the California Department of Water Resources gage near Edgewood (California Data Exchange Center Station: SRE) is reporting 27 cfs. This gage is the best available approximation of the inflow to Dwinnell

Reservoir. In addition, some modest precipitation is forecasted for the coming week. This suggests that bypass of a portion of inflow to Dwinnell Reservoir will be sufficient to meet the November minimum flow requirement of 150 cfs.

MWCD has demonstrated its ability, in coordination with the Scott Valley and Shasta Valley Watermaster District (Watermaster), to manage its diversion to storage in Lake Shastina in real time and make adjustments as necessary to ensure that the required minimum flow at the Yreka gage is being met. This has allowed and can continue to allow MWCD to maximize diversions to storage to the extent allowable under the emergency regulation. Accordingly, the State Water Board is issuing a temporary suspension of curtailment in the Shasta River to the priority date of July 30, 1923, contingent on the 150 cfs minimum flow being sustained at the Yreka gage. This provides for the partial suspension of the curtailment of the MWCD's permitted water right No. 2452 (A003544) from the Upper Shasta River and water right No. 2453 (A003555) from Parks Creek. The temporary suspension will not go into effect until the required 150cfs flow is met at the Yreka gage. Once the Yreka gage reaches 150 cfs, MWCD may divert water to storage under its water right permits so long as the 150 cfs minimum flow requirement is sustained. The temporary suspension will expire at 11:59 pm on December 31, 2021 unless otherwise extended or curtailments are reimposed and requires flows of at least 150 cfs at the Yreka gage for diversions under this temporary suspension of curtailments.

MWCD shall monitor and report to the Watermaster and State Water Board the amount of water diverted to storage and/or bypassed in both the Upper Shasta River and Parks Creek during this time period.

The State Water Board will be monitoring weather forecasts and stream gages to determine if suspensions should be extended and expanded in the future, or if additional curtailments are needed. Parties are reminded that the Emergency Regulation contains a prohibition against inefficient livestock watering during September through January (the adult salmon migration period). This prohibition applies whether or not your water right is curtailed. (Cal. Code Regs., tit. 23, § 875.7.)

To stay informed on future updates related to curtailments and the ongoing Emergency Regulation effort in the Scott River and Shasta River watersheds, please:

- Monitor your email if you have subscribed to the "Scott-Shasta Drought" email list under "Water Rights"; and/or
- Visit our Scott River and Shasta River Drought Response website
 (https://www.waterboards.ca.gov/drought/scott_shasta_rivers/) If an email list notice is
 issued on the weekend, the website will not be updated until the following Monday due to
 limitations on implementing such updates.

If you have questions regarding this email, please contact staff by email at: **ScottShastaDrought@waterboards.ca.gov** or leave a message at our dedicated Scott River and Shasta River Drought phone line at: (916) 327-3113.

List of Adjudicated Water Rights in Shasta River Watershed Associated with Order WR 2021-0082-DWR, Addendum 3: Conditional Temporary Suspension of Curtailments in Shasta River Watershed to Priority Date of July 30, 1923

Present Owner	Decreed Owner	Source	Creek	Summer Right (CFS)	Winter Right (CFS)	Paragraph Number (from Adjudication)	Priority Date
Montague WCD	Montague WCD	Parks Creek	Parks Creek	0.000	27.364	288	7/30/1923
Montague WCD	Montague WCD	Shasta River	Lower Shasta	0.000	68.411	287	7/23/1923
Grenada I.D.	Grenada I.D.	Shasta River	Lower Shasta	40.000	0.000	149	8/28/1916
Underwood, Bradley	Webb Brothers Company	Shasta River	Lower Shasta	0.010	0.000	388	6/17/1915
Debenedetti, J. & M.	Webb Brothers Company	Shasta River	Lower Shasta	0.012	0.000	388	6/17/1915
Infelise, Peter F.	Webb Brothers Company	Shasta River	Lower Shasta	0.013	0.000	388	6/17/1915
Hagedorn, Harvey	Webb Brothers Company	Shasta River	Lower Shasta	0.016	0.000	388	6/17/1915
Taylor, L. E. & E. A.	Webb Brothers Company	Shasta River	Lower Shasta	0.016	0.000	388	6/17/1915
Fasig, L. & J.	Webb Brothers Company	Shasta River	Lower Shasta	0.027	0.000	388	6/17/1915
Campbell, Jeffrey D. & Candi M.	Webb Brothers Company	Shasta River	Lower Shasta	0.031	0.000	388	6/17/1915
Campbell, Karen J.	Webb Brothers Company	Shasta River	Lower Shasta	0.031	0.000	388	6/17/1915
Bridwell, Martin Andrew III & Hannah	Webb Brothers Company	Shasta River	Lower Shasta	0.038	0.000	388	6/17/1915
Flansburg, Micah	Webb Brothers Company	Shasta River	Lower Shasta	0.053	0.000	388	6/17/1915
Dickson Samantha J.	Webb Brothers Company	Shasta River	Lower Shasta	0.056	0.000	388	6/17/1915
Gusaas, Casey & Jaycey	Webb Brothers Company	Shasta River	Lower Shasta	0.056	0.000	388	6/17/1915

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Present Owner	Decreed Owner	Source	Creek	Summer Right (CFS)	Winter Right (CFS)	Paragraph Number (from Adjudication)	Priority Date
Cota, Jennifer	Webb Brothers Company	Shasta River	Lower Shasta	0.057	0.000	388	6/17/1915
Easton, Edwin L.	Webb Brothers Company	Shasta River	Lower Shasta	0.065	0.000	388	6/17/1915
Terry, H. & D.	Webb Brothers Company	Shasta River	Lower Shasta	0.070	0.000	388	6/17/1915
DN Duerr Properties, LLC	Webb Brothers Company	Shasta River	Lower Shasta	0.076	0.000	388	6/17/1915
Hendrickson, R. & T.	Webb Brothers Company	Shasta River	Lower Shasta	0.076	0.000	388	6/17/1915
Montague, City of	Webb Brothers Company	Shasta River	Lower Shasta	0.134	0.000	388	6/17/1915
Buck, Robert	Webb Brothers Company	Shasta River	Lower Shasta	0.198	0.000	388	6/17/1915
Meamber, D. & S.	Webb Brothers Company	Shasta River	Lower Shasta	0.219	0.000	388	6/17/1915
Peters, T. & E.	Webb Brothers Company	Shasta River	Lower Shasta	0.226	0.000	388	6/17/1915
Manley, R. & L.	Webb Brothers Company	Shasta River	Lower Shasta	0.319	0.000	388	6/17/1915
Micke, W. & L.	Webb Brothers Company	Shasta River	Lower Shasta	0.714	0.000	388	6/17/1915
Amen, I. & C.	Webb Brothers Company	Shasta River	Lower Shasta	2.177	0.000	388	6/17/1915
CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE	Mills, Frank H.	Shasta River	Lower Shasta	1.200	0.000	264	3/18/1914

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Present Owner	Decreed Owner	Source	Creek	Summer Right (CFS)	Winter Right (CFS)	Paragraph Number (from Adjudication)	Priority Date
			Upper				
Yates et a.l	Dow, I.M.	Shasta River	Shasta	0.200	0.000	77	3/1/1914
		Big Springs	Lower				
Big Springs ID	Big Springs ID	Lake	Shasta	30.000	0.000	14	3/22/1913
			Lower				
Shasta R.W.A.	Shasta R.W.A.	Shasta River	Shasta	42.000	0.000	341	11/25/1912

Abbreviations: cfs – cubic feet per second; N/A – not applicable

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